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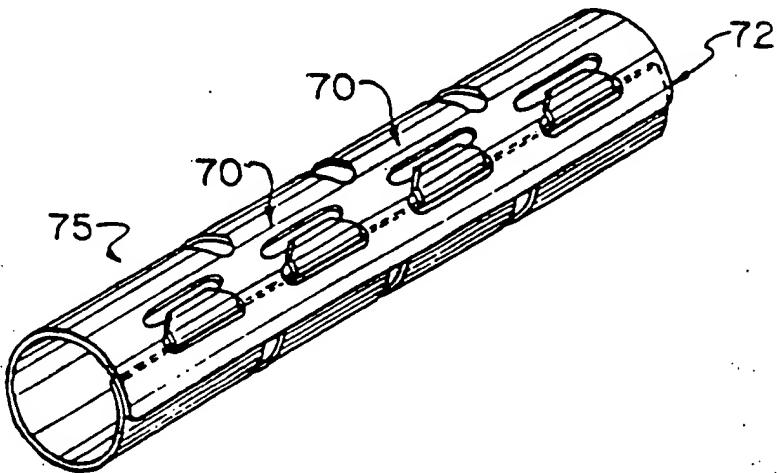
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Murray Hill, NJ 07974 (US).(72) Inventors: RYAN, Carol A.; Apartment 1, 16 Tyler Park,
Lowell, MA 01851 (US). BOSECK, Gary, L.; 509
Ipswich Road, Boxford, MA 01921 (US). WEISER,
Michael, F.; 516 Martins Pond Road, Groton, MA 01450
(US). SANTOSUOSO, Samuel, J.; 4 San Jose Terrace,
Stoneham, MA 02180 (US). LEVY, Stanley, B.; 632
Kilburn Road, Wilmington, DE 19803 (US). LOOMIS,
Gary, L.; 3201 Highland Avenue, Drexel Hill PA 19026-
1424 (US). OSTAPCHENKO, George, J.; 202 Saddler
Lane, Wilmington, DE 19803-1925 (US). WAGMAN,
Mark, E.; 2519 Wexford Drive, Wilmington, DE 19810-
1220 (US).(74) Agent: BOOKSTEIN, Arthur, Z.; Wolf, Greenfield & Sacks,
600 Atlantic Avenue, Boston, MA 02210 (US).

(54) Title: ENDOVASCULAR STENTS

(57) Abstract

Endovascular stents capable of being cut from a flat piece of material are described. The endovascular stents may be bioabsorbable, multilayered and may have structural configuration means to prevent the progressive reduction of the internal diameter of the stents by the use of adequate locking means such as ratchet tabs, etc. Methods of manufacturing endovascular stents and methods of using endovascular stents are also described.



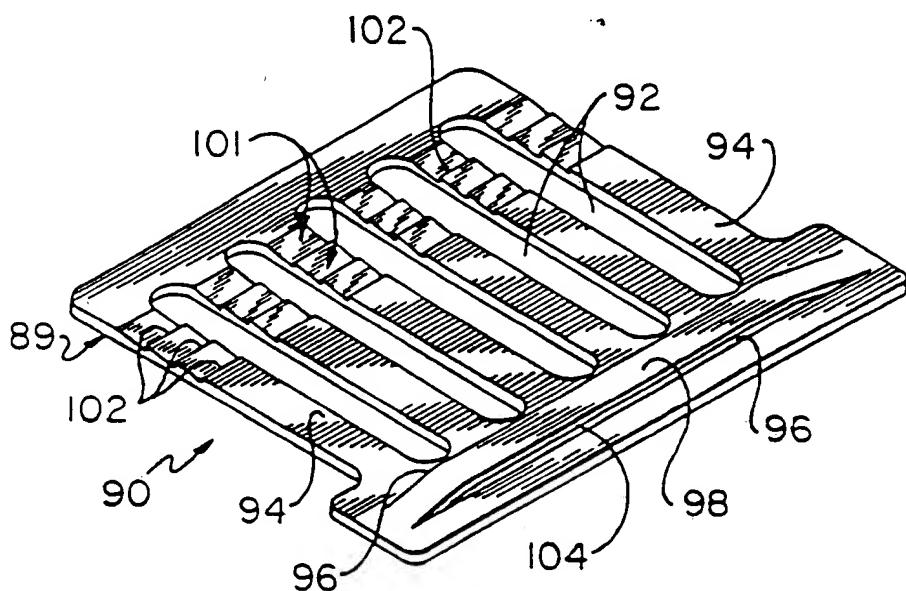


Fig. 17

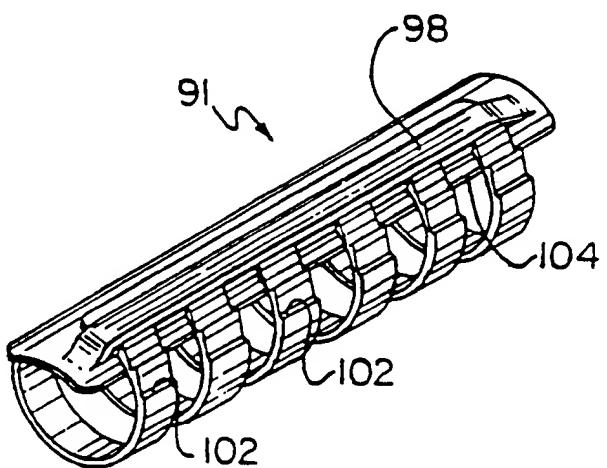


Fig. 18

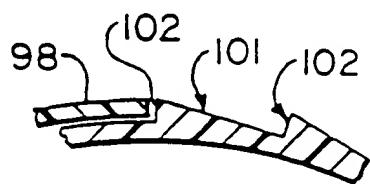


Fig. 18A

12/13

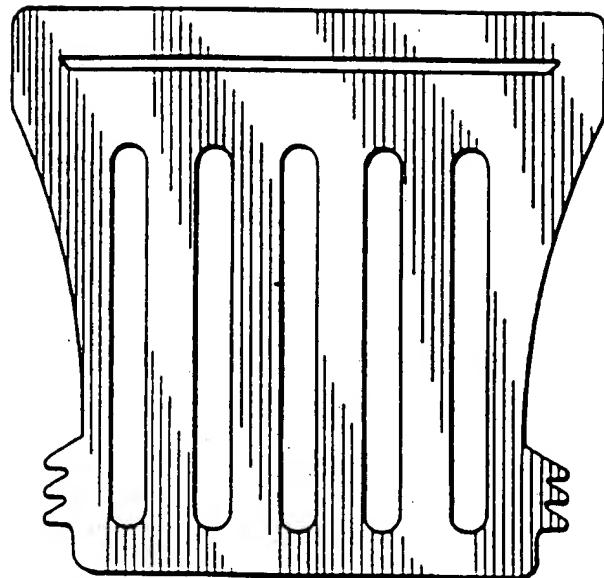


Fig. 22

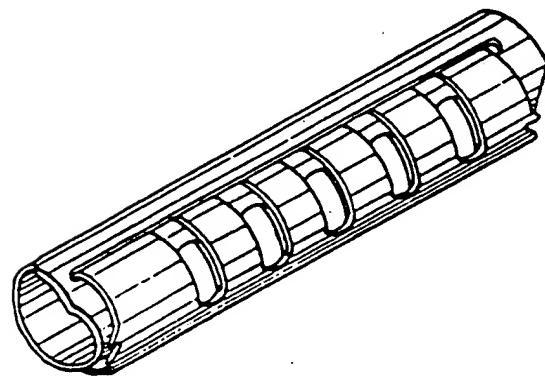


Fig. 23A

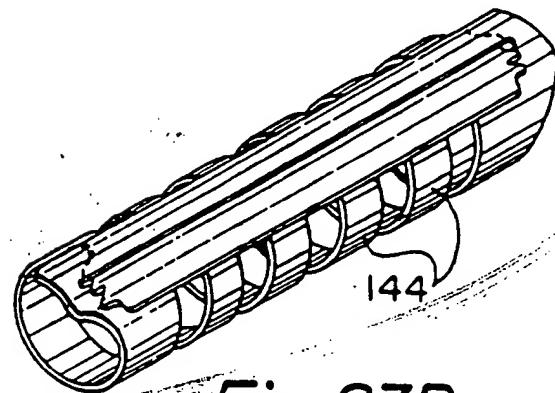


Fig. 23B

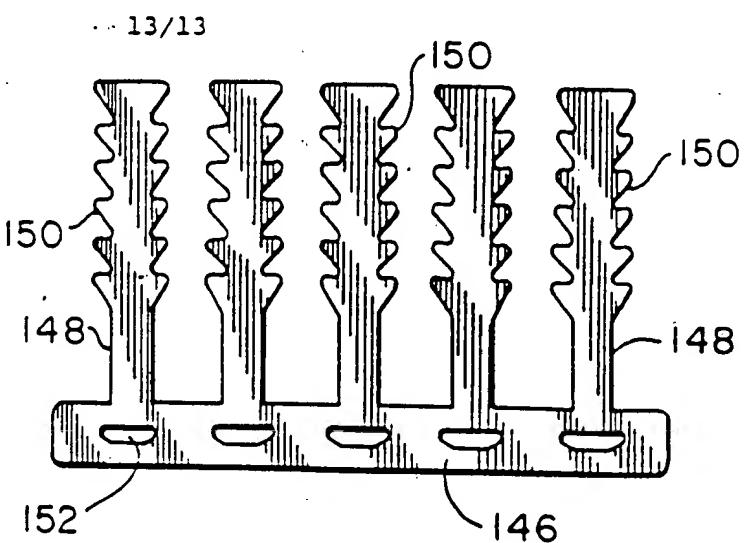


Fig.24

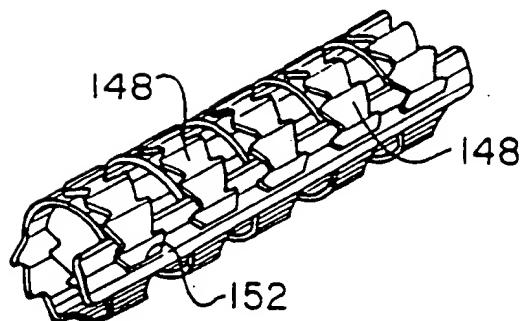


Fig.25

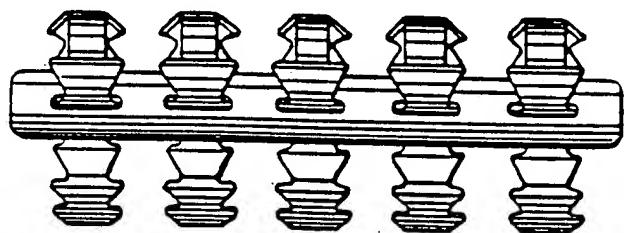


Fig.26

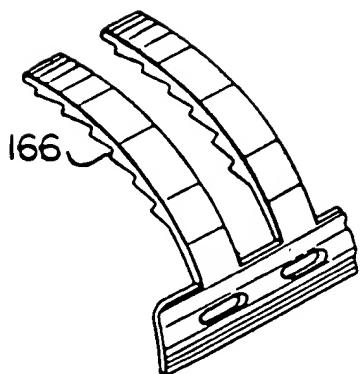


Fig.27

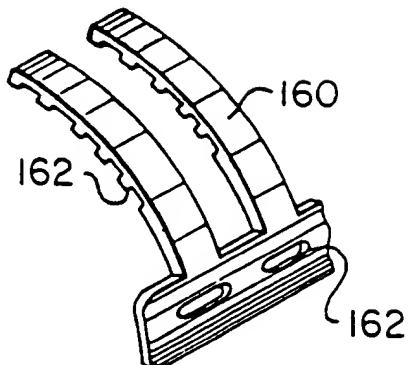


Fig.28